IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REVOCATION OF ASSOCIATE POWER AND APPOINTMENT OF NEW ATTORNEY AND STATEMENT UNDER 37 CFR 3.73(b) AND CHANGE OF CORRESPONDENCE ADDRESS

Revoking all associate powers of attorney heretofore given in the attached list of patents and applications, please recognize any of the attorneys associated with Customer Number 83224 of AT&T Legal Department, Bedminster, New Jersey, as attorneys in all of the patents and applications mentioned in the attached list, with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

As required by 37 CFR 3.73(b), a chain of title from the inventor(s) of each of the patents and applications to the current assignee is shown on the attached document. AT&T Intellectual Property I, L.P., a corporation, states that it is the assignee of the entire right, title, and interest in the patents and applications being identified in the attached list by virtue of an assignment from AT&T Delaware Intellectual Property, Inc. (formerly known as BellSouth). The assignment was recorded in the United States Patent and Trademark Office at Reel 022266, Frame 0765 on February 18, 2009.

Please direct all written correspondence in the applications and patents listed on the attached document to AT&T Legal Department, Attn.: Patent Docketing, Room 2A-207, One AT&T Way, Bedminster, NJ 07921. Please direct all telephone calls in this application to Thomas M. Isaacson at 410-286-9405.

The undersigned is authorized to act on behalf of the assignee.

(Signature)

(Name)

General Attorney

(Title)

Date: 4-29-09 AT&T Legal Department

Room 2A-207 One AT&T Way

Bedminster, New Jersey 07921

Delaware

PAGE :

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "ATET BLS INTELLECTUAL PROPERTY, INC.", CHANGING ITS NAME FROM "ATET BLS INTELLECTUAL PROPERTY, INC." TO "ATET DELAWARE INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE FIRST DAY OF NOVEMBER, A.D. 2007, AT 1:08 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

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You may verify this certificate online at corp. delaware. gov/authver shim?

Warnet Smila Hindson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6181489

DATE: 11-24-07

Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "AT&T INTELLECTUAL PROPERTY, INC.", CHANGING ITS NAME FROM "AT&T INTELLECTUAL PROPERTY, INC." TO "AT&T BLS INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF JULY, A.D. 2007, AT 12 O'CLOCK P.M.

2929720 **8100** 070872688



Warnet Smile Windson

Harriet Smith Windsor, Secretary of S **AUTHENTICATION:** 5890643

DATE: 07-31-07

Delaware

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "BELLSOUTH INTELLECTUAL PROPERTY CORPORATION", CHANGING ITS NAME FROM "BELLSOUTH INTELLECTUAL PROPERTY CORPORATION" TO "AT&T INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF APRIL, A.D. 2007, AT 11:39 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

070487259



Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 5631074

DATE: 04-27-07

ATT Cases to be Transferred to Novak Druce

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	Patent No.	Issue Date			Frame	ab Vinital Vin	Frame
00333	0	1	Michael Silver	>	012185/	lal	022266/
-	0/6'9/8'9	04-05-2005	Linda Koberts	Corporation (AT&T Delaware	02/20	Property I, L.F.	60/0
**************************************				Change of Title papers are			
00333	11/015,544	12-17-2004	Michael Silver	arty	35/	AT&T Intellectual	022266/
			Linda Roberts			Property I, L.P.	0765
				(AT&T Delaware Intellectual			
				Property I, L.P.) Change of Title			
00409		05-30-2001	Senis Busayapongchai	l Property	/68	AT&T Intellectual	022266/
	6,944,594		Pichet Chintrakulchai		0191	Property I, L.P.	0765
				(AT&T Delaware Intellectual			
				Property I, L.P.) Change of Title			
~				papers are attached.			
00409	11/204,887	08-15-2005	Senis Busayapongchai	l Property	012089/	AT&T Intellectual	022266/
			Pichet Chintrakulchai		0191	Property I, L.P.	0765
				(AT&T Delaware Intellectual		o t eoper	puposan
· Andrews				Property I, L.P.) Change of Title		·	
				papers are attached.			
01154	10/038,944	12-31-2001	Lee Friedman	l Property	012466/	AT&T Intellectual	022266/
				-	0453	Property I, L.P.	0765
				(AT&T Delaware Intellectual			
				Property I, L.P.) Change of Title			
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01154	60/336,328	Inactive	Lee Friedman	l Property	012466/	AT&T Intellectual	022266/
					0453	Property I, L.P.	0765
				(AT&T Delaware Intellectual		٠	
				Property I, L.P.) Change of Title			gent o
				papers are attached.			
01154	PCT/US02/3540 Inactive	Inactive	Lee Friedman	l Property	012466/	AT&T Intellectual	022266/
-					0453	Property I, L.P.	0765
	<u> </u>			(AT&T Delaware Intellectual		-Acquired	
				Property I, L.P.) Change of Title			
-				papers are attached.			

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Reel/ Frame	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765	022266/ 0765
Which assigned to	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.
Reel/ Frame	012425/ 0296	012761/ 0796	012761/ 0796	014174/ 0010	014445/ 0703	014482/ 0246	014258/ 0025
Assigned to	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.		BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.
Inventors	Linda Roberts Edward Silver Hong Nguyen	Scott Stillman Paul Wilson Xiaogeng Gao	Scott Stillman Paul Wilson Xiaogeng Gao	Senis Busayapongchai Pichet Chintrakulchai	Senis Busayapongchai	Senis Busayapongchai	Scott Stillman
Filng Date/ Issue Date	09-27-2001	Inactive	12-27-2001 12-16-2008	06-10-2003	08-25-2003	08-25-2003	06-30-2003
Application No./ Patent No.	09/965,549	60/317,723	10/033,627 7,466,800	10/458,532	10/647,709	10/647,611	10/610,045
ATT No.	01182	01309	01309	02366	030022	030093	030099

Application No./	Filng Date/	Inventors	Assigned to	Reel/	Which assigned to	Reel/
	Issue Date			Frame		Frame
	06-24-2003	Dave Anderson Senis Busayapongchai	BellSouth Intellectual Property Corporation	014239/ 0521	AT&T Intellectual Property I, L.P.	022266/ 0765
			(AT&T Delaware Intellectual			
			Property I, L.P.) Change of Title papers are attached.			
Ϊ	06-24-2003	Dave Anderson	l Property	40/	AT&T Intellectual	022266/
	12-04-2007	ongchai		2920	Property I, L.P.	0765
			(AT&T Delaware Intellectual			
	1		Property I, L.P.) Change of Title			
Ť	40.00.0007		Dallog th Intellectual Deposits	0142407	AT&T Intellectual	022266/
	12-03-5007	Conis Busayanonochai		0767	Property I I P	0765
· · · · ·			ware Intellectual			
			Property I. L.P.) Change of Title			
			papers are attached.			
	06-15-2004	Dale Malik	Property	015481/	AT&T Intellectual	022266/
				0310	Property I, L.P.	0765
			(AT&T Delaware Intellectual			
	12-07-2004	Dave Anderson	BellSouth Intellectual Property	022089/	AT&T Intellectual	022266/
			Corporation	0373	Property I, L.P.	0765
			(AT&T Delaware Intellectual			
	06-09-2005	Michael Denny	BellSouth Intellectual Property	020739/	AT&T Intellectual	022266/
		David Anderson		0327	Property I, L.P.	0765
11/881,564	07-27-2007	Dave Anderson	t)	019680/	AT&T Intellectual	022266/
				0951	Property I, L.P.	0765
			(AT&T Delaware Intellectual	i		
	07-31-2007	Peter Hill	\$	/6/	AT&T Intellectual	022266/
		Robert Koch		0310	Property I, L.P.	0765
			(AT&T Delaware Intellectual			-
			Property I, L.P.) Change of Title			
			papers are attached.			

ATT Cases to be Transferred to Novak Druce

ATT No. Application No./ Patent No.	Filng Date/ Issue Date	Inventors	Assigned to	Reel/ Frame	Which assigned to	Keel/ Frame
12 1	12-23-1999 11-14-2006	Samuel Zellner Mark Enzmann Robert Moton Jr.	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title	010813/ 0685	AT&T Intellectual Property I, L.P.	022266/ 0765
12	11-13-2006	Samuel Zellner Mark Enzmann Robert Moton Jr.	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	010813/ 0685	AT&T Intellectual Property I, L.P.	022266/ 0765
8 8	09-21-2004 02-26-2008	Anita Simpson	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	011659/ 0189	AT&T Intellectual Property I, L.P.	022266/ 0765
4 5	12-20-2000 10-12-2004	Anita Simpson	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title	011659/ 0189	AT&T Intellectual Property I, L.P.	022266/ 0765